## **Module 4 – Identifying Risk**

## Handout 3 – Example Account Risk Assessment

Below is an example risk assessment used to determine level of risk at the account level. This is a continuation of the example provided on Handout 2 –Risk Ranking Criteria. This example depicts how the five factors are used to determine the risk ranking of an account.

As noted on Handout 2, those accounts with a score of 8 or less are considered low risk; a score of 9 to 11 is considered moderate risk; a score of 12 or more is considered high risk.

| Caption/Account Description   | 06/30/XX<br>Account<br>Balance<br>(in millions) | Size and<br>Composition | Transaction<br>Volume | Transaction<br>Complexity | Subjectivity<br>and<br>Estimation | Inherent Risk | Total Score |
|---|---|-------------------------|-----------------------|---------------------------|-----------------------------------|---------------|-------------|
| STATEMENT OF NET ASSETS/BALANCE SHEET   |   |                         |                       |                           |                                   |               |             |
| Assets  |   |                         |                       |                           |                                   |               |             |
| Cash and Cash Equivalents   | 59.0  | 3                       | 3                     | 2                         | 2                                 | 3             | 13          |
| Restricted Cash and Cash Equivalents  | 15.3  | 3                       | 2                     | 2                         | 2                                 | 3             | 12          |
| Receivables, Net  | 7.4   | 3                       | 3                     | 2                         | 2                                 | 2             | 12          |
| Due from State of North Carolina Component Units  | 0.8   | 1                       | 1                     | 2                         | 1                                 | 1             | 6           |
| Liabilities   |   |                         | -                     | -                         |                                   | •             |             |
| Accounts payable and accrued liability  | 11.9  | 3                       | 3                     | 2                         | 2                                 | 2             | 12          |
| Due to Primary Government   | 0.2   | 1                       | 1                     | 1                         | 2                                 | 1             | 6           |
| Unearned Revenue  | 7.5   | 3                       | 2                     | 3                         | 3                                 | 2             | 13          |
| Interest Payable  | 2.2   | 2                       | 2                     | 1                         | 1                                 | 1             | 7           |
| STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET ASSETS/OPERATING STATEMENT Revenues |   |                         |                       |                           |                                   |               |             |
| Student Tuition and Fees, Net   | 67.3  | 3                       | 2                     | 2                         | 1                                 | 2             | 10          |
| Federal Grants and Contracts  | 7.4   | 3                       | 2                     | 3                         | 2                                 | 3             | 13          |
| State and Local Grants and Contracts  | 1.4   | 2                       | 2                     | 3                         | 2                                 | 2             | 11          |
| Nongovernmental Grants and Contracts  | 0.9   | 1                       | 2                     | 3                         | 1                                 | 1             | 8           |
| Expenses  |   |                         | •                     |                           |                                   |               |             |
| Salaries and Benefits   | 163.4   | 3                       | 3                     | 2                         | 2                                 | 2             | 12          |
| Supplies and Materials  | 35.6  | 3                       | 3                     | 1                         | 1                                 | 2             | 10          |
| Services  | 31.2  | 3                       | 3                     | 2                         | 1                                 | 2             | 11          |
| Scholarships and Fellowships  | 10.2  | 3                       | 2                     | 3                         | 2                                 | 2             | 12          |

Note: Financial Statement Assertion Risk should be completed for all accounts with an overall Account Risk Assessment as follows:

For Group 1, Moderate and High risk accounts will move forward to Financial Statement Assertion and Process Risk Assessment.

For Group 2, only High risk accounts will move forward to Financial Statement Assertion and Process Risk Assessment.